

CIC #: 99EPA EPA SUPERFUND PROGRAM

Billed Date: 04-Jan-2016

Customer Order Number: DW96958694

**VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)**

Mission Assignment No:

UNIMATIC MANUFACTURING 448170 BZ893

EPA 734

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D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27076639

Partial # 16 01-Dec-2015 Thru 04-Jan-2016

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY
ACCOUNTING OPERATIONS OFFICE
26 W MARTIN LUTHER KING DRIVE
CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5
KANSAS CITY DISTRICT G5
5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

068 068 X 8145.0000 2014 00 0000 000000 0000 00000 68010015

Billing Accounting Classification

\$44,069.30 096 NA X 3122.0000 G5 08 2416 868 012694 96231 \$44,069.30

Line Item	Moa	Description	Eaid No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)		\$41,410.00
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$826.98
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$210.79
1	INHOUSE - LABOR	LABOR		\$1,621.53
Subtotal:				\$44,069.30

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

11 Jan 2016 *Ang Darpinian*
DATE SIGNATURE

Ang Darpinian

Total Billed Amount:	\$44,069.30
Less Partial Amount Paid:	\$0.00
Payment Due Date: 03-Feb-2016	Pay This Amount: \$44,069.30

Funds Authorized:	\$1,422,864.00	CERTIFICATE OF OFFICE BILLED	
Total Billed Amount:	\$775,877.50	I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.	
Prev Billed Amount:	\$731,808.20		
Current Billed Amount:	\$44,069.30		
Total Flux Billed:	\$0.00		
Prev Flux Billed:	\$0.00		
Current Flux Billed:	\$0.00	Date:	Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MANUFACTURING NJ
IA Number: DW96958694

MONTHLY REPORT FOR DECEMBER 2015

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$1,422,864.00	\$0.00	\$1,422,864.00
Less Total Expenditures: (-)	\$775,877.50	\$0.00	\$775,877.50
Less Undelivered Orders: (-)	\$469,751.75	\$0.00	\$469,751.75
Less Commitments: (-)	\$10,274.77	\$0.00	\$10,274.77
Funds Available Balance:	\$166,959.98	\$0.00	\$166,959.98

BILLING ACTIVITY (096X3122):	

Bill Number: 27076639	
Funds Expended During Report Period:	\$44,069.30
Total Billed to Date:	\$775,877.50
DIRECT FUND CITE PAYMENTS:	

Funds Expended During Report Period:	\$0.00
Total Expended to Date:	\$0.00

FOR OFFICIAL USE ONLY (FOUO)

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MANUFACTURING NJ
IA Number: DW96958694

Bill Number: 27076639
Bill Invoice Date: 04-JAN-2016

Monthly Billing Amount(096X3122): \$44,069.30

Monthly Direct Fund Cite Contract Cost(068X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$1,021.65	\$27,356.26	\$28,377.91
b Fringe Benefits	\$599.88	\$16,148.99	\$16,748.87
c Travel	\$0.00	\$2,889.48	\$2,889.48
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$41,410.00	\$658,092.00	\$699,502.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$0.00	\$0.00	\$0.00
i Total Direct Charges	\$43,031.53	\$704,486.73	\$747,518.26
j Total Indirect Charges	\$1,037.77	\$27,321.47	\$28,359.24
k TOTAL	\$44,069.30	\$731,808.20	\$775,877.50

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
MOLLY JEAN BOUGHAN	KANSAS CITY DISTRICT	GEOLOGIST	1.00	\$94.74
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	1.50	\$159.85
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	14.75	\$1,664.83

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MANUFACTURING NJ

LABOR BREAKOUT FOR MONTH:

Individual -----	Location -----	Function -----	Hours -----	Labor Amount -----
FRED W. MOLLOY	KANSAS CITY DISTRICT	SUPERVISORY PHYSICAL SCIEN	1.00	\$126.74
RONICA R SMITH	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	2.00	\$201.31
PAUL D SPECKIN	KANSAS CITY DISTRICT	LEAD CIVIL ENGINEER	3.00	\$411.83
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TOTAL LABOR:			23.25	\$2,659.30

Unimatic Superfund Site RI FS: Progress Report for EPA Region II

Site:	Unimatic Manufacturing Corp – NJD002164796	Phase:	Remedial Investigation/Feasibility Study	
Bill No.:	27076639 #16	IA No.:	DW96958694 (P2-448170)	IAG Expiration Date: 31 December 2020
Reporting Period:	From: 01 Dec 2015	To: 04 Jan 2016	EPA RPM: Trevor Anderson	USACE PM: Amy Darpinian
Work Performed				
Narrative	Initiate project work, management resources and schedule.			
Meetings	Project progress conf call with EPA and CDM held monthly.			
Key Milestones Completed	<ul style="list-style-type: none"> NJDEP files and reviewed for pertinent RI report information. Start writing initial sections of RI Report. Complete validation of SVOC data. Prepared planning documents, procurement, and mobilization for borings at 30 Sherwood. 			
Projected Work				
Narrative	<ul style="list-style-type: none"> Plan modification to add funds to CDM Smith's contract for validation and work at 30 Sherwood. 			
Meetings	<ul style="list-style-type: none"> On-going monthly progress calls. Jan 20, 2016, RI meeting at EPA-NYC. 			
Key Milestones Projected	<ul style="list-style-type: none"> IDW testing and removal from site. Prepare soil data figure and table for metals. Mobilize and collect soil borings from 30 Sherwood. 			
Issues				
Technical:	<ul style="list-style-type: none"> GREEN 			
Schedule:	<ul style="list-style-type: none"> YELLOW. Project schedule will be very compressed to meet a soil ROD in September 2016. 			
Contractor Funding:	<ul style="list-style-type: none"> GREEN 			
USACE Funding:	<ul style="list-style-type: none"> Adequate funds available for in house team work. 			

Obligations Plan (FY15 and FY16)

Contract	Planned	Date	Actual	Date	Notes
W912DQ-11-D-3004 (CDM Smith)	\$400,000	Nov 2014	\$467,500	22 Dec 2014	Funds rec'd.
W912DQ-11-D-3004	\$500,000	Mar 2015	\$700,000	17 Jun 2015	Additional funds for RI field work.
W912DQ-11-D-3004	\$90,000	Jan 2016	\$90,000		Funds for FS completion and work at 30 Sherwood.

Scope of Work Summary

The USACE KCD shall oversee the contractor's RI, HHRA, BERA, and FS for the Unimatic Superfund Site.

Project Development Team

Name	Responsibility	Name	Responsibility
Amy Darpinian	Project Manager	Paul Speckin	Engineer
Jacqy Frazier	Chemist	Molly Boughan	Geologist

Amy Darpinian

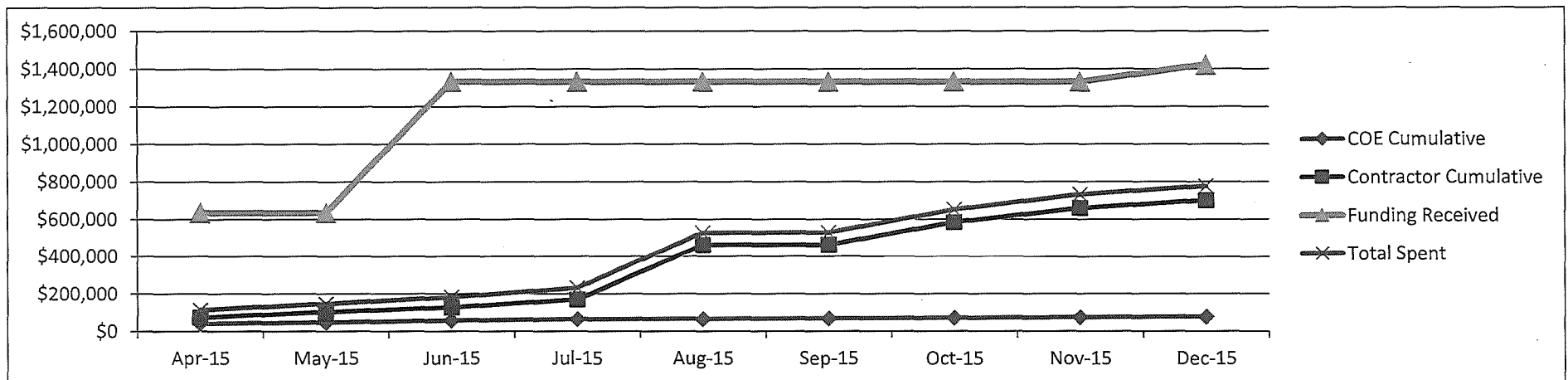
Amy Darpinian, Project Manager
816-389-3897

January 12, 2016

Date

Unimatic Superfund Site RI FS
DW96958694; ; P2: 448170
Funds Availability

	FY15 Q3			FY15 Q4			FY16 Q1			
Bill #	8	9	10	11	12	13	14	15	16	
Item	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Totals
Travel Expenses			387.45	1,907.12						2,889.48
Other: Reproduction Services										-
Departmental Overhead	1,442.67	1,688.03	3,158.87	1,767.14	404.66	696.84	995.61	1,201.25	826.98	22,292.64
Administrative Overhead	405.75	446.81	836.15	467.74	107.12	184.46	255.31	306.19	210.79	6,066.60
Labor	3,005.58	3,309.87	6,193.84	3,464.93	793.44	1,366.35	1,952.17	2,355.40	1,621.53	45,126.78
										-
COE Subtotal	4,854.00	5,444.71	10,576.31	7,606.93	1,305.22	2,247.65	3,203.09	3,862.84	2,659.30	
COE Cumulative	39,469.45	44,914.16	55,490.47	63,097.40	64,402.62	66,650.27	69,853.36	73,716.20	76,375.50	
Contract (CDM \$1,167,500)	41,925.00	28,201.00	25,219.00	41,861.00	293,943.00	-	119,598.00	77,134.00	41,410.00	
Contract Cumulative	72,136.00	100,337.00	125,556.00	167,417.00	461,360.00	461,360.00	580,958.00	658,092.00	699,502.00	699,502.00
Total This Period:	46,779	33,646	35,795	49,468	295,248	2,248	122,801	80,997	44,069	
Cummulative Total:	111,605.45	145,251.16	181,046.47	230,514.40	525,762.62	528,010.27	650,811.36	731,808.20	775,877.50	775,877.50
Funding Received			700,000.00						90,000.00	1,422,864.00
Cumulative Funding Received	632,864.00	632,864.00	1,332,864.00	1,332,864.00	1,332,864.00	1,332,864.00	1,332,864.00	1,332,864.00	1,422,864.00	
Remaining To Bill	1,311,258.55	1,277,612.84	1,241,817.53	1,192,349.60	897,101.38	894,853.73	772,052.64	691,055.80	646,986.50	



PROGRESS REPORT

Site Name: Unimatic Manufacturing Corporation Superfund Site
Project: Remedial Investigation/Feasibility Study
Prepared by: Thomas Mathew
Representing: CDM Federal Programs Corporation (CDM Smith)
Date: December 23, 2015
Reporting Period: October 2015

1. Progress Made this Reporting Period – CDM Smith performed the following activities during this period:

Work Order 1 - Project Administration

- CDM Smith performed routine project management activities.
- Monthly project status meeting with USACE and EPA was held on October 15, 2015. The discussion was summarized in the meeting minutes submitted on November 6, 2015. The next project status call is scheduled for November 10, 2015.

Work Order 2 – RI/FS Planning Activities

- No Activity

Work Order 3 – Community Involvement

- No Activity

Work Order 4 – Remedial Investigation

- The complete validated groundwater VOC and dioxin/furans data was received in early October 2015. CDM Smith submitted data table and box map showing the contaminant distribution on October 29, 2015.
- CDM Smith is awaiting lab assignment from EPA to ship the PCB congener and dioxin/furan samples.
- CDM Smith submitted the draft topographic/GPR survey report to USACE on October 8, 2015
- CDM Smith submitted the draft hazardous building survey report to USACE on October 8, 2015
- CDM Smith has received the complete TCL-SVOC data packages on October 27, 2015. Data validation is on-going and expected to be completed in early December 2015.

Work Order 5 – Feasibility Study.

- No activity

Work Order 6 – Post RI/FS Support

- Not Awarded

Work Order 8 – Fee

2. **Anticipated Problems and Recommended Solutions** - The agreed upon 70 day turn-around time for validated data for all parameters have been exceeded. It currently has reached 110 days and CDM Smith continue to receive data packages. CDM Smith will monitor the situation and advice USACE of schedule impact.

3. **Problems Resolved** - None

4. **Deliverables Submitted**

<u>Work Order</u>	<u>Title</u>	<u>Date</u>
WO 1	September Monthly Report	10/16/15

5. **Upcoming Events/Activities Planned**

- Continue project management activities
- Continue data upload as they are received from DESA
- Continue data validation for TCL-SVOC
- Continue preparation of Section 1, 2 and 3 of remedial investigation report
- Conduct historical document review at NJDEP in November

6. **Key Staffing Changes** - None.

7. **Percentage Complete** - See attached table.

PROGRESS REPORT

Site Name: Unimatic Manufacturing Corporation Superfund Site
Project: Remedial Investigation/Feasibility Study
Prepared by: Thomas Mathew
Representing: CDM Federal Programs Corporation (CDM Smith)
Date: December 23, 2015
Reporting Period: November 2015

1. Progress Made this Reporting Period – CDM Smith performed the following activities during this period:

Work Order 1 - Project Administration

- CDM Smith performed routine project management activities.
- Monthly project status meeting with USACE and EPA was held on November 10, 2015. The discussion was summarized in the meeting minutes submitted on December 3, 2015. The next project status call is scheduled for December 10, 2015.

Work Order 2 - RI/FS Planning Activities

- No Activity

Work Order 3 - Community Involvement

- No Activity

Work Order 4 - Remedial Investigation

- CDM Smith is awaiting lab assignment from EPA to ship the PCB congener and dioxin/furan samples. Analytical Request Forms were submitted on November 16, 2015.
- CDM Smith coordinated with NJDEP for historical file review for the site. The historical file review search was conducted at NJDEP in Trenton on November 20, 2015. Historical files of interest were tagged for photocopying. Photocopies are expected from NJDEP in December 2015.
- Data validation is on-going and expected to be completed in mid-December 2015. Data upload and QC is expected to be completed by end of December 2015.
- CDM Smith has received all the metals data and currently preparing an exceedance Table. This Table will be submitted to USACE and EPA in December 2015.

Work Order 5 - Feasibility Study.

- No activity

Work Order 6 - Post RI/FS Support

- Not Awarded

Work Order 7 - Fee

2. **Anticipated Problems and Recommended Solutions** - The agreed upon 70 day turnaround time for validated data for all parameters have been exceeded. Complete data packages for all parameters were received on November 7, 2015. This amounts to a turnaround time of 117 days. CDM Smith will monitor the situation and advise USACE of schedule impact.

3. **Problems Resolved** - None

4. **Deliverables Submitted**

<u>Work Order</u>	<u>Title</u>	<u>Date</u>
WO 1	October Monthly Report	11/20/15

5. **Upcoming Events/Activities Planned**

- Continue project management activities
- Continue data validation and upload for TCL-SVOC
- RI data presentation meeting on January 20, 2016
- Continue preparation of Section 1, 2 and 3 of draft remedial investigation report
- Initiate draft SLERA and HHRA document preparation

6. **Key Staffing Changes** - None.

7. **Percentage Complete** - See attached table.